



Attorney Docket No.: SZIZ 2 00027  
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**MAIL STOP PATENT APPLICATION**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

*NEW APPLICATION TRANSMITTAL*

Transmitted herewith for filing is the patent application entitled

**TORQUE MEASURING DEVICE FOR ROTATING BODY**

By: Tooru ARAI

1. **Type of Application**

☒ Original (non-provisional)

2. **Required Papers Enclosed under 37 CFR 1.53(b) (Regular):**

<u>14</u>	Pages of specification
<u>2</u>	Pages of claims
<u>1</u>	Page of Abstract
<u>6</u>	Sheets of Formal/Informal Drawings (Figures 1-4, 5A-C and 6)

3. **Declaration or oath**

☒ Enclosed

4. **Preliminary Amendment**

☐ Enclosed

5. **Language**

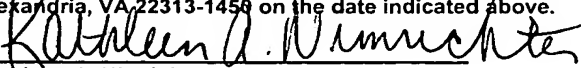
☒ English

6. **Assignment**

☒ An assignment of the invention to: **Minebea Co., Ltd.**  
☒ A check in the amount of **\$40.00** is enclosed as well as the  
"Assignment Recordation Form Cover Sheet".

"Express Mail" Mailing Label Number: EV340036148US  
Date of Deposit: December 4, 2003

I hereby certify that this paper or fee is being deposited with  
the United States Postal Service "Express Mail Post Office to  
Addressee" service under 37 C.F.R. 1.10 on the date  
indicated above and is addressed to: MAIL STOP PATENT  
APPLICATION, Commissioner For Patents, P.O. Box 1450,  
Alexandria, VA 22313-1450 on the date indicated above.

  
Kathleen A. Nimrichter

7. **Priority**  
Priority is hereby claimed to Japanese Patent Application No. 2002-377131 filed December 26, 2002.
8. **Information Disclose Statement**  
☐ Enclosed ☐ References
9. **Fee Calculation (37 CFR 1.16)**

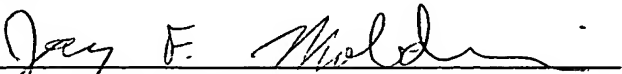
CLAIMS AS FILED				
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
TOTAL CLAIMS (37 CFR 1.16(c))	5 - 20 =	0	x \$ 18	= \$0.00
INDEPENDENT CLAIMS (37 CFR 1.16(b))	1 - 3 =	0	x \$ 86	= \$0.00
MULTIPLE DEPENDENT CLAIMS (IF APPLICABLE) (37 CFR 1.16(d))		ANY -- 0	\$ 290	= \$0.00
BASIC FEE (37 CFR 1.16(a))				\$770.00
TOTAL =				\$ 770.00

10. ☒ Checks in the amount of **\$770.00** for the application filing fee and **\$40.00** for the assignment recordal fee are enclosed.
11. **Authorization to Charge Deposit Account**  
☒ The Commissioner is hereby authorized to charge any additional fees or credit any overpayment during the entire pendency of this application to Deposit Account No. 06-0308.  
☐ 37 CFR 1.16(a), (f) or (g) (filing fees)  
☐ 37 CFR 1.16(b), (c), and (d) (presentation of extra claims)  
☐ 37 CFR 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
12. **Please address correspondence and direct telephone calls to:**

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Respectfully submitted,  
FAY, SHARPE, FAGAN,  
MINNICH & McKEE, LLP

December 4, 2003  
Date

  
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